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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Group Art  
Unit:

Application No.: U.S. National Phase of  
PCT/FR2004/009358

Filing Date: 26 March 2004

First Named  
Inventor: WEBSTER, et al.

Title: METALLIC NANOPARTICLES AS  
ORTHOPEDIC BIOMATERIAL

Attorney  
Docket No.: 3220-100522

Examiner  
Name:

Certificate Under 37 CFR 1.10(a)

I hereby certify that this correspondence is being transmitted to the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, Via Express Mail Label No. EV 705200060 US , on the date shown below.

on September 22, 2005  
Jagriti R. Chander  
Jagriti R. Chander

Assistant Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with Applicant's duty of candor under 37 C.F.R. § 1.56 and in compliance with 37 C.F.R. 1.97 (c) and (e), applicant submits the present Information Disclosure Statement. No representation is intended that a complete search has been made of the prior art or that no better publications than listed on Forms PTO/SB/08A and Forms PTO/SB/08B are available. Copies of cited U.S. patents are not provided herewith. The filing of this Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in § 1.56(b).

Please charge any fees that might be due in connection with this Supplemental Information Disclosure Statement to our Deposit Account No. 12-0913 with reference to our attorney docket number (3220-100522).

Respectfully submitted,

BARNES & THORNBURG LLP

  
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JC05 Rec'd PCT/PTO 22 SEP 2005

FORM PTO/SB/08A (REV. 10-96)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Complete if Known	
		Application Number:	10/550439 not assigned
		Filing Date:	herewith
		First Named Inventor:	WEBSTER et al.
		Group Art Unit	
		Examiner Name	not yet assigned
Sheet <u>1</u> of <u>2</u>		Attorney Docket Number:	3220-100522

A U.S. PATENT DOCUMENTS					
*Examiner Initials	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A.1	US 6,183,255	02/06/2001	Oshida, et al.	
	A.2				
	A.3				
	A.4				
	A.5				
	A.6				
	A.7				
	A.8				
	A.9				
	A.10				
	A.11				
	A.12				
	A.13				
	A.14				

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	A.15					
	A.16					
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	A.19					

EXAMINER	DATE CONSIDERED

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FORM PTO/SB/08A (REV. 10-96)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Complete if Known <b>10/550439</b>	
Substitute for form 1449A/PTO				Application Number:	not assigned
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)				Filing Date:	herewith
				First Named Inventor:	WEBSTER et al.
				Group Art Unit	
				Examiner Name	not yet assigned
Sheet <u>2</u> of <u>2</u>				Attorney Docket Number:	3220-100522

A OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sub>2</sub>
	A.1	International Search Report for International Application Number PCT/US2004/003958, International Filing Date 26 March 2004. ISR completion date 24 November 2004, Date of Mailing 05 January 2005.	
	A.2		
	A.3		
	A.4		
	A.5		
	A.6		
	A.7		
	A.8		
EXAMINER		DATE CONSIDERED	

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